



INFORMATION CITED BY APPLICANTS THAT MAY BE MATERIAL
TO THE PROSECUTION OF THE SUBJECT APPLICATION

Applicants: A.N. Neogi et al. Attorney Docket No. 25194
Application No.: 10/602,208 Group Art Unit: 3725
Filed: June 23, 2003
Title: METHODS FOR ESTERIFYING HYDROXYL GROUPS IN WOOD

U.S. PATENT DOCUMENTS

*Examiner Cite	Kind	Date	
Initials No.	Document No.	Code	(mm/dd/yyyy) Name
_____ U1	4,804,384		02/14/1989 Rowell et al.

FOREIGN PATENT DOCUMENTS

*Examiner Cite	Kind	Publication Date	Country	English Abstract Provided	Translation Provided
Initial No.	Document No.	Code	(mm/dd/yyyy)		
_____ F1	WO 03/053105 A1		June 26, 2003 PCT	X	

OTHER INFORMATION

*Examiner Cite	Description (Including Author, Title, Date, Pertinent Pages, Etc.)
Initial No.	
_____ O1	"Acetylation of Wood - An Environmentally Sound Wood Modification Method," A-Cell Acetyl Cellulosics AB.
_____ O2	Beckers, E.P.J. and H. Militz, "Acetylation of Solid Wood: Initial Trials on Lab and Semi Industrial Scale," <i>Second Pacific Rim Bio-Based Composites Symposium Proceedings</i> , Vancouver, Canada, November 6-9, 1994, pp. 125-134.
_____ O3	Brelid, P.L., "The Influence of Post-Treatments on Acetyl Content for Removal of Chemicals After Acetylation," <i>Holz als Roh und Werkstoff</i> 60:92-95, 2002.
_____ O4	Brelid, P.L., et al., "Acetylation of Solid Wood Using Microwave Heating, Part 1: Studies of Dielectric Properties," <i>Holz als Roh und Werkstoff</i> 57:259-263, 1999.
_____ O5	Brelid, P.L., and R. Simonson, "Acetylation of Solid Wood Using Microwave Heating, Part 2: Experiments in Laboratory Scale," <i>Holz als Roh und Werkstoff</i> 57:383-389, 1999.

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS^{PLLC}
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100



- _____ O6 Chow, P., et al., "Effects of Acetylation on the Dimensional Stability and Decay Resistance of Kenaf (*Hibiscus cannabinus* L.) Fiberboard," *The International Research Group on Wood Preservation 27th Annual Meeting*, West Indies, May 19-24, 1996, pp. 1-7.
- _____ O7 Evans, P.D., "Weathering and Stabilisation of Wood," *ANU Forestry-Forest Product Technology*, pp. 1-4, 2000.
- _____ O8 Feist, W.C., et al., "Weathering and Finish Performance of Acetylated Aspen Fiberboard," *Wood and Fiber Science* 23(2):260-272, 1991.
- _____ O9 Hill, C.A.S., et al., "Kinetic and Mechanistic Aspects of the Acetylation of Wood with Acetic Anhydride," *Holzforschung* 52:623-629, 1998.
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- _____ O11 Ramsden, M.J., and F.S.R. Blake, "A Kinetic Study of the Acetylation of Cellulose Hemicellulose and Lignin Components in Wood," *Wood Science and Technology* 31:45-50, 1997.
- _____ O12 Rowell, R.M., "Acetyl Balance for the Acetylation of Wood Particles by a Simplified Procedure," *Holzforshung* 44(4):263-269, 1990.
- _____ O13 Rowell, R.M., et al., "Acetyl Distribution in Acetylated Whole Wood and Reactivity of Isolated Wood Cell-Wall Components to Acetic Anhydride," *Wood and Fiber Science* 26(1):11-18, 1994.
- _____ O14 Takahashi, M., et al., "Effect of Acetylation on Decay Resistance of Wood Against Brown-Rot, White-Rot and Soft-Rot Fungi," *The International Research Group on Wood Preservation 20th Annual Meeting*, Lappeenranta, Finland, May 22-26, 1989, pp. 1-16.
- _____ O15 Tillman, A.-M., et al., "Dimensional Stability and Resistance to Biological Degradation of Wood Products by a Simplified Acetylation Procedure," *Oral Presentations of the Fourth International Symposium on Wood and Pulp Chemistry*, Paris, April 27-30, 1987, pp. 125-129.

Examiner

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS^{PLLC}
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100